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|--|--------------------|--------------------------|--------------------------|
| <b>Effective on 12/08/2004.</b><br>Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).<br><b>FEE TRANSMITTAL</b><br><b>For FY 2005</b> |                    | <b>Complete if Known</b> |                          |
|  |                    | Application Number       | 10/001,818-Conf. #002821 |
|  |                    | Filing Date              | December 5, 2001         |
|  |                    | First Named Inventor     | Su-Yueh HSIEH-HUNG       |
|  |                    | Examiner Name            | T. Edwards               |
| <input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27  | Art Unit           | 2635                     |                          |
| <b>TOTAL AMOUNT OF PAYMENT</b>   | <b>(\$)</b> 455.00 | Attorney Docket No.      | 3380-0148P               |

|   |  |
|---|--|
| <b>METHOD OF PAYMENT</b> (check all that apply)   |  |
| <input checked="" type="checkbox"/> Check   | <input type="checkbox"/> Credit Card   |
| <input type="checkbox"/> Money Order  | <input type="checkbox"/> None  |
| <input type="checkbox"/> Other (please identify): _____   |  |
| <input type="checkbox"/> Deposit Account  | Deposit Account Number: <u>02-2448</u> Deposit Account Name: <u>Birch, Stewart, Kolasch &amp; Birch, LLP</u> |
| For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)                |  |
| <input type="checkbox"/> Charge fee(s) indicated below  | <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee                            |
| <input checked="" type="checkbox"/> Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17 | <input checked="" type="checkbox"/> Credit any overpayments  |

|   |                     |   |                    |                      |                                  |                       |                              |
|---|---------------------|---|--------------------|----------------------|----------------------------------|-----------------------|------------------------------|
| <b>FEE CALCULATION</b>  |                     |   |                    |                      |                                  |                       |                              |
| <b>1. BASIC FILING, SEARCH, AND EXAMINATION FEES</b>  |                     |   |                    |                      |                                  |                       |                              |
|   | <b>FILING FEES</b>  |   | <b>SEARCH FEES</b> |                      | <b>EXAMINATION FEES</b>          |                       |                              |
|   |                     | <b>Small Entity</b>                                     |                    | <b>Small Entity</b>  |                                  | <b>Small Entity</b>   |                              |
| <b>Application Type</b>   | <b>Fee (\$)</b>     | <b>Fee (\$)</b>   | <b>Fee (\$)</b>    | <b>Fee (\$)</b>      | <b>Fee (\$)</b>                  | <b>Fee (\$)</b>       | <b>Fees Paid (\$)</b>        |
| Utility   | 300                 | 150   | 500                | 250                  | 200                              | 100                   |                              |
| Design  | 200                 | 100   | 100                | 50                   | 130                              | 65                    |                              |
| Plant   | 200                 | 100   | 300                | 150                  | 160                              | 80                    |                              |
| Reissue   | 300                 | 150   | 500                | 250                  | 600                              | 300                   |                              |
| Provisional   | 200                 | 100   | 0                  | 0                    | 0                                | 0                     |                              |
| <b>2. EXCESS CLAIM FEES</b>   |                     |   |                    |                      |                                  |                       |                              |
|   |                     |   |                    |                      |                                  | <b>Fee (\$)</b>       | <b>Small Entity Fee (\$)</b> |
| <b>Fee Description</b>  |                     |   |                    |                      |                                  |                       |                              |
| Each claim over 20 (including Reissues)   |                     |   |                    |                      |                                  | 50                    | 25                           |
| Each independent claim over 3 (including Reissues)  |                     |   |                    |                      |                                  | 200                   | 100                          |
| Multiple dependent claims   |                     |   |                    |                      |                                  | 360                   | 180                          |
| <b>Total Claims</b>   |                     | <b>Extra Claims</b>                                     | <b>Fee (\$)</b>    | <b>Fee Paid (\$)</b> | <b>Multiple Dependent Claims</b> |                       |                              |
| _____   |                     | _____   | x _____            | = _____              | <b>Fee (\$)</b>                  |                       | <b>Fee Paid (\$)</b>         |
| <b>Indep. Claims</b>  |                     | <b>Extra Claims</b>                                     | <b>Fee (\$)</b>    | <b>Fee Paid (\$)</b> |                                  |                       |                              |
| _____   |                     | _____   | x _____            | = _____              |                                  |                       |                              |
| <b>3. APPLICATION SIZE FEE</b>  |                     |   |                    |                      |                                  |                       |                              |
| If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). |                     |   |                    |                      |                                  |                       |                              |
| <b>Total Sheets</b>   | <b>Extra Sheets</b> | <b>Number of each additional 50 or fraction thereof</b> |                    | <b>Fee (\$)</b>      | <b>Fee Paid (\$)</b>             |                       |                              |
| _____   | _____               | /50 _____ (round up to a whole number) x _____          |                    | = _____              |                                  |                       |                              |
| <b>4. OTHER FEE(S)</b>  |                     |   |                    |                      |                                  |                       |                              |
|   |                     |   |                    |                      |                                  | <b>Fees Paid (\$)</b> |                              |
| Non-English Specification, \$130 fee (no small entity discount)   |                     |   |                    |                      |                                  |                       |                              |
| Other (e.g., late filing surcharge): 2801 Request for continued examination (RCE) (see 37 ...   |                     |   |                    |                      |                                  | 395.00                |                              |
| 2251 Extension for response within first month  |                     |   |                    |                      |                                  | 60.00                 |                              |

|                     |                    |                                   |                |
|---------------------|--------------------|-----------------------------------|----------------|
| <b>SUBMITTED BY</b> |                    |                                   |                |
| Signature           |                    | Registration No. (Attorney/Agent) | 32,334         |
| Name (Print/Type)   | Joe McKinney Muncy | Telephone                         | (703) 205-8000 |
|                     |                    | Date                              | June 23, 2005  |